



THE HVAC CONTRACTOR WILL NEED TO PROVIDE ALL REQUIRED ISOLATION VALVES AND TEMPORARILY HVAC CONNECTIONS NECESSARY TO KEEP THE EXISTING HEATING/COOLING SYSTEMS FULLY OPERATIONAL WITHIN THE OCCUPIED PORTIONS OF THE BUILDING THROUGHOUT THE ENTIRE LENGTH OF THE PROJECT.

1. THE HVAC CONTRACTOR SHALL COORDINATE THE SALVAGE AND DISPOSAL OF ALL EQUIPMENT AND MATERIAL WITH THE OWNER. THE HVAC CONTRACTOR SHALL NOTIFY THE OWNER ANY ITEMS NOTED OR NOT NOTED, ON THE DRAWINGS, THAT WILL BE REQUIRED FOR REMOVAL OF EQUIPMENT AND MATERIAL SHALL BE DISPOSED OF BY THE HVAC CONTRACTOR.
2. THE HVAC CONTRACTOR SHALL COORDINATE AND SCHEDULE ALL WORK IN CONJUNCTION WITH THE ARCHITECTURAL DRAWINGS AS REQUIRED TO ACCOMMODATE PROJECT PHASING.
3. REFER TO PROJECT PHASING DRAWING(S) AND SCHEDULE. PROVIDE ALL LABOR AND MATERIAL NECESSARY TO ACCOMMODATE PROJECT PHASING.
4. ALL PATCHING AND REPAIRING OF SURFACES AND HOLES LEFT OPEN DUE TO DEMOLITION OR REMOVAL OF EXISTING PIPING, DUCTWORK AND EQUIPMENT SHALL BE DONE BY THE HVAC CONTRACTOR. PATCH EXISTING CONSTRUCTION AS REQUIRED TO MATCH ADJACENT SURFACES OR TO RECEIVE NEW FINISHES AS SCHEDULED UNLESS OTHERWISE INDICATED ON THE ARCHITECTURAL DRAWING.
5. THE HVAC CONTRACTOR IS RESPONSIBLE FOR ALL CUTTING AND PATCHING REQUIRED TO COMPLETE ALL INDICATED WORK.
6. THE HVAC CONTRACTOR IS RESPONSIBLE FOR ALL EXCAVATION AND BACKFILLING NOT INDICATED TO BE PROVIDED BY THE GENERAL CONTRACTOR ELSEWHERE IN THE DOCUMENTS THAT IS REQUIRED TO COMPLETE ALL INDICATED HVAC WORK.
7. ALL EXISTING PIPING, DUCTWORK AND EQUIPMENT SHOWN MUST BE VERIFIED IN THE FIELD BY THE HVAC CONTRACTOR. ALL WORK SHALL BE BROUGHT TO THE ENGINEERS ATTENTION PRIOR TO REMOVAL.
8. REMOVE ALL EXISTING CONCRETE EQUIPMENT PADS LOCATED BENEATH ALL DEMOLISHED EQUIPMENT, UNLESS OTHERWISE NOTED.
9. ALL SALVAGED EQUIPMENT MUST BE STORED BY THE CONTRACTOR IN A WEATHER TIGHT AND HEATED ENCLOSURE. CAP ALL FITTINGS AND OR EQUIPMENT OPENINGS TO PREVENT DEBRIS FROM ENTERING THE DEVICE WHILE IN STORAGE.
10. HVAC CONTRACTOR MUST COORDINATE ROOF MOUNTED EQUIPMENT REMOVAL WITH THE HVAC CONTRACTOR. IF HVAC CONTRACTOR CHOOSES TO REMOVE ROOF MOUNTED EQUIPMENT PRIOR TO TYPING CONTRACTOR BEING READY TO PATCH ROOF, HVAC CONTRACTOR MUST ROOFING COVER REMAINING ROOF CURB WEATHER TIGHT.
11. PRIOR TO REMOVAL OF ANY EXISTING HVAC EQUIPMENT THAT CONTAINS REFRIGERANT THE HVAC CONTRACTOR SHALL REMOVE AND RECOVER THE ENTIRE CHARGE OF REFRIGERANT AND ALL ASSOCIATED OIL IN THE EXISTING EQUIPMENT. ALL REFRIGERANT/OIL RECOVERY EQUIPMENT IS REQUIRED TO BE CERTIFIED BY AN EPA-APPROVED TESTING ORGANIZATION TO ASSURE THAT THE EQUIPMENT MEETS EPA AND STATE REQUIREMENTS FOR THE TESTING METHOD ESTABLISHED BY AHRF STANDARD 740. REMOVAL OF ALL CFC AND HCFC REFRIGERANTS MUST CONFORM TO THE REQUIREMENTS OF THE ENVIRONMENTAL PROTECTION AGENCY. ALL WORK IS TO BE PERFORMED BY AN EPA CERTIFIED TECHNICIAN.

1. REMOVE EXISTING CHILLER AND ALL ASSOCIATED SPRING ISOLATORS, PIPING, INSULATION, HANGERS, SUPPORTS, CONTROLS AND LOW VOLTAGE WIRING IN ITS ENTIRETY. COORDINATE ROOF REPAIR WITH G.C..
2. REMOVE EXISTING MAKEUP AIR UNIT, ROOF CURB, ROOF SUPPORTS, AND ALL ASSOCIATED DUCTWORK, INSULATION, DAMPERS, SUPPORTS, CONTROLS AND LOW VOLTAGE WIRING IN ITS ENTIRETY. COORDINATE ROOF REPAIR WITH G.C..
3. REMOVE EXISTING ROOFTOP AIR HANDLING UNIT, ROOF CURB AND ALL ASSOCIATED DUCTWORK, PIPING, HANGERS, INSULATION, DAMPERS, HANGERS, SUPPORTS, CONTROLS AND LOW VOLTAGE WIRING IN ITS ENTIRETY. COORDINATE ROOF REPAIR WITH G.C..
4. REMOVE EXISTING ROOF MOUNTED EXHAUST FAN, ROOF CURB AND ALL ASSOCIATED DUCTWORK, INSULATION, DAMPERS, SUPPORTS, CONTROLS AND PIPING(S) INDICATED IN THEIR ENTIRETY. COORDINATE ROOF REPAIR WITH G.C..
5. REMOVE EXISTING ROOF MOUNTED GRAVITY VENTILATOR, ROOF CURB AND ALL ASSOCIATED DUCTWORK, PIPING, HANGERS, INSULATION, DAMPERS, HANGERS, SUPPORTS, CONTROLS AND LOW VOLTAGE WIRING IN ITS ENTIRETY. REFER TO FLOOR PLANS FOR EXTENT OF REQUIRED DUCTWORK REMOVAL. COORDINATE ROOF REPAIR WITH G.C..
6. REMOVE EXISTING ROOF MOUNTED EXHAUST FAN, ROOF CURB AND ALL ASSOCIATED DUCTWORK, INSULATION, DAMPERS, SUPPORTS, CONTROLS AND LOW VOLTAGE WIRING IN ITS ENTIRETY. COORDINATE ROOF REPAIR WITH G.C..
7. EXISTING CHILLER AND ALL ASSOCIATED PIPING, PIPE SUPPORTS, CONTROLS, STAIRS, PLATFORM AND RAILINGS TO REMAIN.
8. REMOVE EXISTING ROOF MOUNTED EXHAUST FAN AND ASSOCIATED DAMPER, CONTROLS AND LOW VOLTAGE WIRING IN ITS ENTIRETY. REFER TO FLOOR PLANS FOR REQUIRED DUCTWORK REMOVAL. EXISTING ROOF CURB SHALL REMAIN FOR RE-USE.
9. EXISTING ROOF MOUNTED GRAVITY VENTILATOR, ROOF CURB AND ASSOCIATED DUCTWORK SHALL REMAIN FOR REUSE. REMOVE EXISTING DAMPER, CONTROLS AND LOW VOLTAGE WIRING IN ITS ENTIRETY. REFER TO FLOOR PLANS FOR EXTENT OF REQUIRED DUCTWORK REMOVAL.
10. EXISTING EXHAUST FAN, ROOF CURB, DAMPER AND ALL ASSOCIATED DUCTWORK AND CONTROLS TO REMAIN.
11. EXISTING GOOSE NECK AND ASSOCIATED DUCTWORK AND DAMPER SHALL REMAIN.
12. EXISTING EXHAUST VENT STACK TO REMAIN.
13. EXISTING ROOF VENT AND ASSOCIATED ROOF CURB TO REMAIN.
14. REMOVE EXISTING ROOF MOUNTED GRAVITY VENTILATOR, ROOF CURB ASSOCIATED DAMPER ASSEMBLY, CONTROLS AND LOW VOLTAGE WIRING IN THEIR ENTIRETY. COORDINATE DUCTWORK SHALL REMAIN FOR REUSE. COORDINATE ROOF REPAIR WITH G.C..



RENOVATIONS TO THE COCALICO MIDDLE SCHOOL
COCALICO SCHOOL DISTRICT
SOUTH 4TH STREET, DENVER BOROUGH, LANCASTER COUNTY

ALL DIMENSIONS and EXISTING CONDITIONS shall be CHECKED and VERIFIED by the CONTRACTOR at the SITE.

JOB NO.: 23001.00
DRAWN BY: RLC
DATE: 04.12.24

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